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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,821	01/25/2002	David B. Slater JR.	5308-162	4259
20792	7590 01/16/2003	•	,	
MYERS BIO	GEL SIBLEY & SAJO	EXAMINER		
PO BOX 3742		•	MULPURI, SAVITRI	
RALEIGH, N	C 27627		, , , , , , , , , , , , , , , , , , ,	
			ART UNIT	PAPER NUMBER
			2812	_
			DATE MAILED: 01/16/2003	-7

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 10/057,821

Applicant(s)

Slater et al

Office Action Summary

Examiner

Savitri Mulpuri Art Unit

2812



The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>one</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.					
If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).					
- Any reply received by the Office later than three months after the mailing date of the	nis communication, even if timely filed, may reduce any				
earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) \boxtimes Responsive to communication(s) filed on <u>IDS</u> , <u>12/</u>	17/02				
2a) ☐ This action is FINAL . 2b) ☒ This acti					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims	·				
4) 💢 Claim(s) <u>1-148</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5)	is/are allowed.				
6) Claim(s)	is/are rejected.				
7) Claim(s)	is/are objected to.				
8) 🔀 Claims <u>1-148</u>	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Exami	ner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 🗆 All b) 🗖 Some* c) 🗀 None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)	4) Interview Summary (PTO-413) Paper No(s).				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:					

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RESTRICTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-123, drawn to product, classified in class 257, subclass 98.
 - II. Claims 124-148, drawn to method, classified in class 438, subclass 39.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as process of making and product made. The inventions are

 distinct if either or both of the following can be shown: (1) that the process as claimed can be

 used to make other and materially different product or (2) that the product as claimed can be

 made by another and materially different process (MPEP § 806.05(f)). In the instant case the

 method as claimed can be used to produce materially different product such as waveguide (see US

 5,846,694, fig. 3F for waveguide "124" by patterning the substrate "90" resulting pedestals "96

 instead of diode.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirements be traversed (37 CFR 1.143)..
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

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named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner 5. should be directed to S. Mulpuri whose telephone number is (703) 305-5184.

SM

January 14, 2003

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